

INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE 2003/001908

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: C22C 29/04

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: C22C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 4145213 A (ROLF G. OSKARSSON ET AL), 20 March 1979 (20.03.1979), column 2, line 48 - line 63, abstract --	1-33
A	US 6124040 A (HANS KOLASKA ET AL), 26 Sept 2000 (26.09.2000), column 2, line 32 - line 36, abstract --	1-33
A	DATABASE WPI Week 198436 Derwent Publications Ltd., London, GB; Class M21, AN 1984-223142 & JP 59133352 A (FUJI DICE KK et al) 31 July 1984 (1984-07-31) abstract --	1-33

☒ Further documents are listed in the continuation of Box C.

☒ See patent family annex.

* Special categories of cited documents

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier application or patent but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search

24 March 2004

Date of mailing of the international search report

26 -03- 2004

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	<p> DATABASE WPI Week 199536 Derwent Publications Ltd., London, GB; Class L02, AN 1995-273162 & JP 7173568 A (HITACHI TOOL KK) abstract </p> <p style="text-align: center;">-- -----</p>	1-33

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US	4145213	A	20/03/1979	DE	2621472	A,C	25/11/1976
				FR	2311098	A,B	10/12/1976
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				IT	1061368	B	28/02/1983
				JP	1293982	C	16/12/1985
				JP	51149111	A	21/12/1976
				JP	60018742	B	11/05/1985
				SE	392482	B,C	28/03/1977
				SE	7505630	A	17/11/1976

US	6124040	A	26/09/2000	DE	4340652	A,C	01/06/1995
				EP	0827433	A	11/03/1998
				JP	11504074	T	06/04/1999
				WO	9633830	A	31/10/1996
